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**To** Paulette Kidwell  
Filing Receipt Corrections

**Company** UNITED STATES PATENT AND TRADEMARK OFFICE

**Fax number** 1.571.273.9820

**From** Bella Fishman

**Date** April 6, 2006

**Subject** US Patent Application No. 10/524,283  
Filing Date: February 10, 2003  
Varian Docket No. 03-20 US



**Pages** (including this sheet) 4

I, Debbie Kus, hereby certify that on April 6, 2006 this correspondence is being transmitted by facsimile to the Paulette Kidwell, Filing Receipt Corrections to Facsimile No. 1.571.273.9820 at the US Patent and Trademark Office.

Debbie Kus 4/6/06  
Signature Date Signed

Per our telephone conversation earlier today, please find attached the request for Corrected Filing Receipt originally submitted on July 14, 2005 for the subject patent application. Please advise when we can expect the corrected filing receipt. Attached are copies of the following documents:

- Request for Corrected Filing Receipt
- Copy of Filing Receipt with corrections

Thank you for your assistance.

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*fax*

Docket No.: 03-20 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Perkins, et al.

Serial No.: 10/524,283

Filed: February 10, 2005

Title: METHODS AND APPARATUS FOR  
LEAK DETECTION BY THE  
ACCUMULATION METHOD

Examiner: Not Assigned

Art Unit: 2856

I, Debbie Kus, hereby certify that on July 14, 2005 this correspondence is being transmitted by facsimile to the Office of Initial Patent Examination Filing Receipt Corrections, at 1.703.746.9195 at the US Patent and Trademark Office.

*Debbie Kus* 7/14/05  
Signature Date Signed

Office of Initial Patent Examination  
Filing Receipt Corrections  
Facsimile No. 1.703.746.9195

**REQUEST FOR CORRECTED FILING RECEIPT**

Sir:

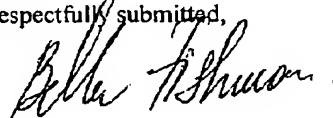
Applicants hereby request that a corrected Filing Receipt be issued for the above-identified patent application.

The official Filing Receipt received by the Applicants, a copy of which is attached hereto, needs to be corrected as follows:

1. Please change Domestic Priority data as claimed by applicant from "This application is a 371 of PCT/US04/18352 06/09/2004" to - - UNITED STATES OF AMERICA 60477674 06/11/2003 - -.
2. Please change Foreign Applications from "UNITED STATES OF AMERICA 60477674 06/11/2003" to - -This application is a 371 of PCT/US04/18352 06/09/2004 - -.

The Applicants additionally request that all pertinent Patent and Trademark Office records relating to the subject application be changed to reflect the corrections indicated above. Should any fee be required, please charge these fees to our Deposit Account No. 50-0895.

Respectfully submitted,



Bella Fishman  
Agent for Applicants  
Registration No. 37,485

Date: July 14, 2005

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## UNITED STATES PATENT AND TRADEMARK OFFICE

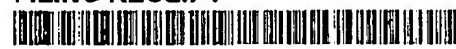
UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/524,283	02/10/2005	2856	900	03-20 US	2	19	2

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JUN 24 2005

CONFIRMATION NO. 6390

## FILING RECEIPT



\*OC000000016288929\*

23693  
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Legal Department  
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LEGAL DEPARTMENT

Date Mailed: 06/17/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Charles Perkins, Boston, MA; ✓  
Pieter N. Palenstijn, Plympton, MA; ✓

Power of Attorney: The patent practitioners associated with Customer Number 23693. ✓

## Domestic Priority data as claimed by applicant

~~This application is a 371 of PCT/US04/18352 06/09/2004~~

UNITED STATES OF AMERICA 60477674 06/11/2003

## Foreign Applications

~~UNITED STATES OF AMERICA 60477674 06/11/2003~~

This application is a 371 of PCT/US04/18352 06/09/2004

Projected Publication Date: 09/22/2005

Non-Publication Request: No

Early Publication Request: No

## Title

Methods and apparatus for leak detection by the accumulation method ✓